

# CERTIFICATE FI 29045 A1

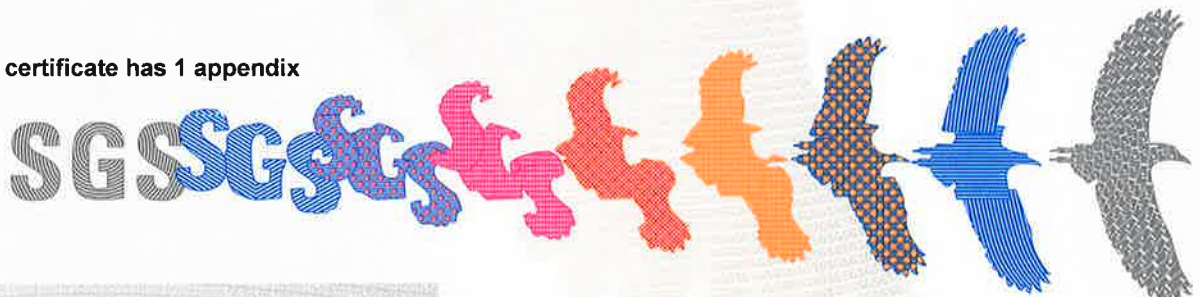
Our Ref. 279907

**Product** Distribution box  
**Type** TED 001, TED 002  
**Trade mark** **THORSMAN**  
**Certificate Holder** Schneider Electric Sverige AB  
CMS product department  
Box 1009, SE-61129 NYKÖPING, SWEDEN  
**Manufacturer** Schneider Electric Sverige AB  
CMS product department  
Tillverkarvägen 2, SE-61129 NYKÖPING, SWEDEN  
**Technical information** 440V~, IP20  
**Other information** See the Appendix  
**The product is certified according to the following standard(s)** EN 60670-1:2005 + A1:2013  
**Validity** This certificate is valid until 17 March 2020 provided that the Conditions for FI certification are met. This certificate includes the right to use the FI mark under the condition that product changes (if any) will be approved at SGS Fimko before the product is brought onto market.  
**Directive information** The certified product(s) fulfils requirements of above mentioned standard(s) which are harmonised under the Low Voltage Directive (2014/35/EU) at the date of issue of the certificate.  
**Date of issue** 20 June 2016

**Signature**

Matti Huttunen  
Certification Engineer

This certificate has 1 appendix



This certificate is issued by the company under its General Conditions for Certification Services accessible at <http://www.sgs.fi/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitations of liability defined therein and in the Test Report here above mentioned which findings are reflected in this certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Appendix to Certificate: 29045 A1

**Manufacturing site**

ELSO GmbH  
Frankenhäuser strasse 64  
D-99706 SONDRSHAUSEN, GERMANY

**Additional information**

The product has certificate 1610791 issued by Intertek Semko AB in accordance with the Nordic Certification Service system.



This certificate replaces previous issued FI certificate no. 29045 dated 17 March 2015. A new certificate has been issued on account of change of manufacturing site.

TED 001: Junction box for surface mounting of insulation material of white colour. Dimension 92x62x29. Temperature range -15/+60°C. Impact 1J, for connecting of fixed cables. With screw terminal TED-KP 18,6mm<sup>2</sup>.

TED 002: Box for surface mounting of insulation material of white colour. Dimension 78x61x31. Temperature range -15/+60°C. Impact 1J, for connecting of fixed cables. With screw terminal TED-KP 18,6mm<sup>2</sup>, screwless terminals SLDK2 PIN, 2,5mm<sup>2</sup>.

**Our ref:**

285305-1